



United States Department of Energy

2003 Pollution Prevention Award



Paducah Gaseous Diffusion Plant

*In Recognition of Exemplary Performance in Pollution Prevention
and Sustainability in the Conduct of Departmental Operations:*

Lasagna™ Soil Remediation Technology

Avoided disposing of 10,311 cubic yards of trichloroethene (TCE) contaminated soil through using this innovative in-situ soil cleaning technology. Use of Lasagna™, named for its layers of treatment zones and electrodes placed in the ground, led to a savings of approximately \$20 million and was well received by regulators and the public.

